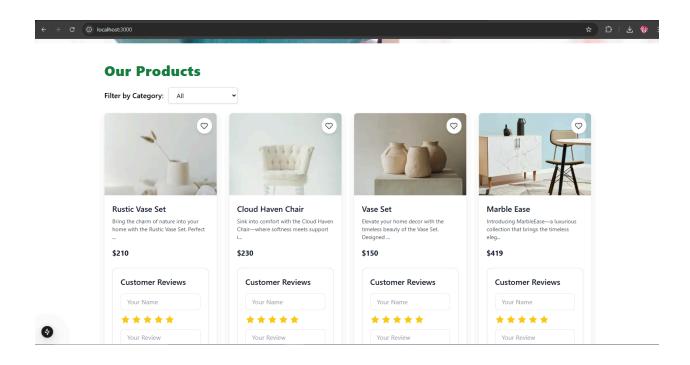
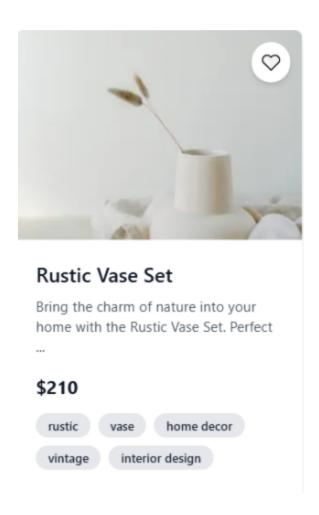
# DAY 4 BUILDING DYNAMIC FRONTEND COMPONENTS FOR YOUR MARKETPLACE

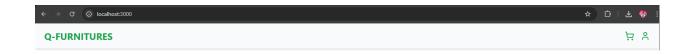


#### **TAGS**



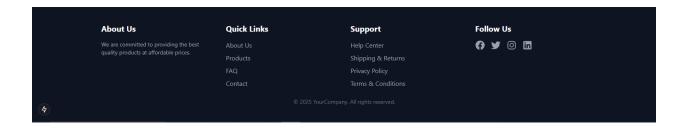


#### **HEADER**



```
| DAY_03 - COPY - COPY | Src > app > components > \( \) | Header.tsx \( \) \( \) | Header.tsx \( \) | Header
```

#### **FOOTER**

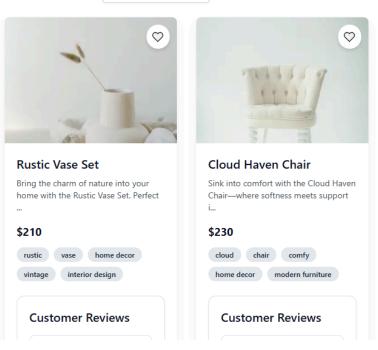


```
| Description |
```

## **CATEGORY FILTER**

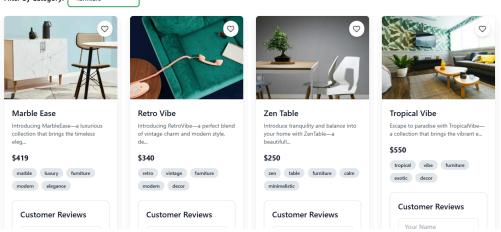
#### **Our Products**

Filter by Category: home decor



#### **Our Products**

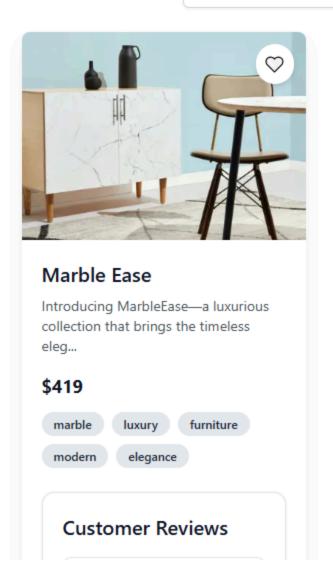
Filter by Category: furniture





# **Our Products**

Filter by Category: marble

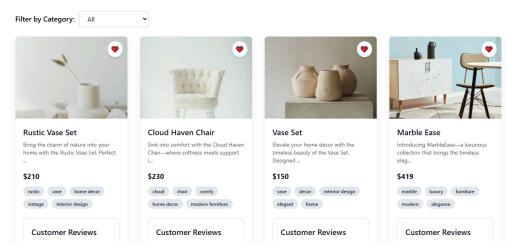


4

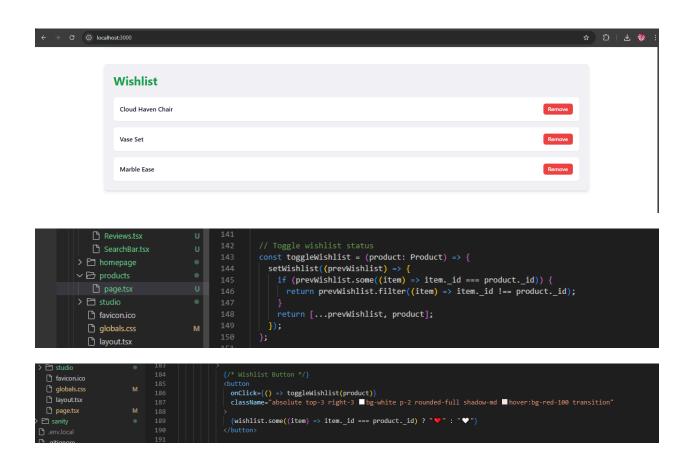
#### **WISHLIST**

#### **Our Products**

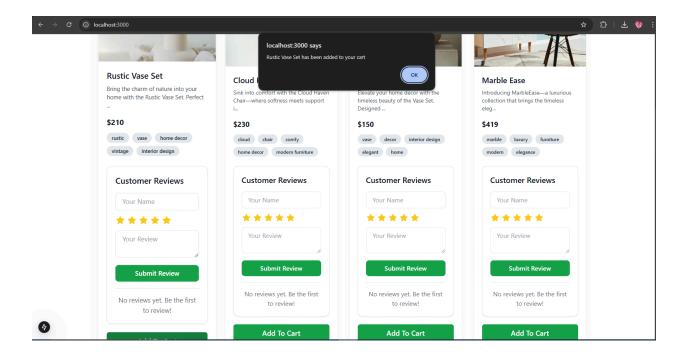
4

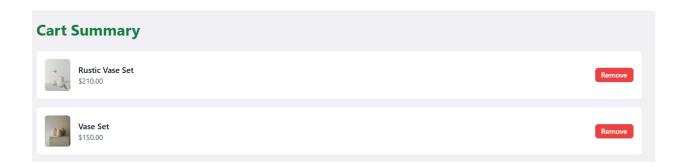




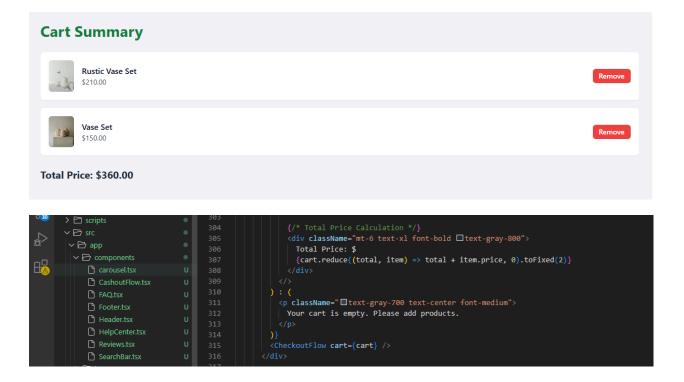


#### **ADD TO CART**

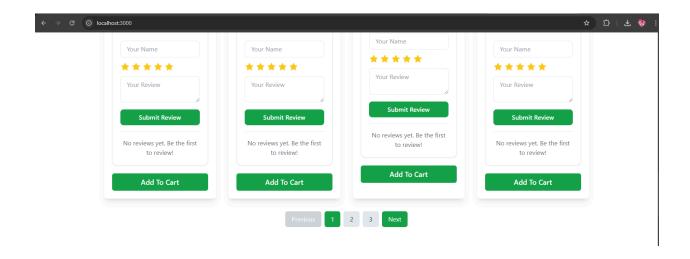


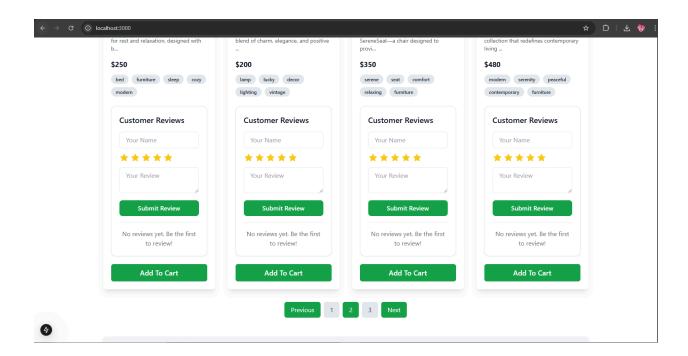


#### **CART SUMMARY WITH TOTAL PRICE**



#### **PAGINATION**



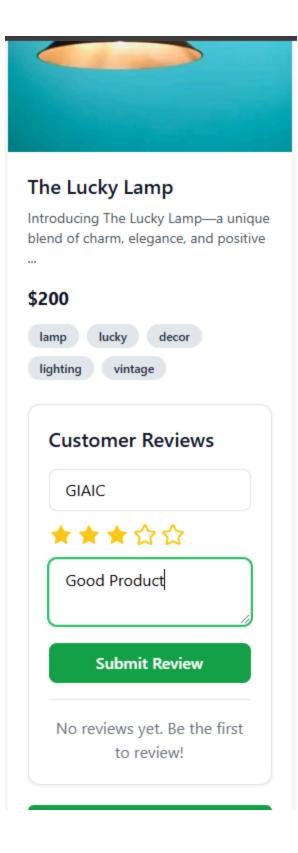


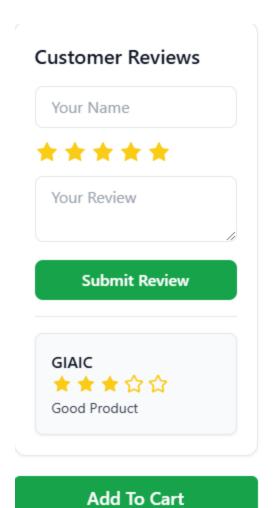
```
... ြ page.tsx U ×

∨ DAY_03 - COPY - COPY

                                 24 const Pagination: React.FC<PaginationProps> = ({
                                       currentPage,
totalPages,
                                       onPageChange,
                                        const pageNumbers = Array.from({ length: totalPages }, ( , i) => i + 1);
     ∨ 🗁 app
₩
                                           Previous </button>
                                         {pageNumbers.map((number) => (
                                            key=(number)
onClick=(() => onPageChange(number))
className=("px-4 py-2 rounded-md ${
curentPage === number
? "□bg-green-600 ■text-white"
: "■bg-gray-200 □text-gray-700 ■hover:bg-gray-300"
         layout.tsx
                                             {number}
       next.config.ts
    > OUTLINE
    > TIMELINE
```

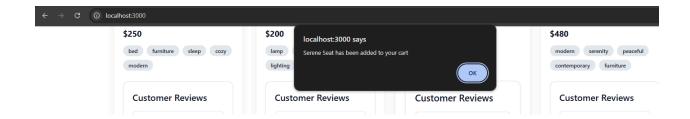
#### **REVIEWS AND RATINGS**





```
V DAY_03 - COPY - COPY ☐ ☐ Src > app > components > ☐ Reviews.tsx > ...
                                      1 import { useState } from "neact";
2 import { Star, StarHalf, Star as StarOutline } from "lucide-react"; // Import modern icons
                                           interface Review {
  productId: string;
  ∨ 🗁 app
                                             rating: number;
comment: string;
                                     const handleReviewSubmit = () => {
  if (!newReview.user || !newReview.comment) {
    alert("Please fill in all fields.");
       Reviews.tsx
                                                productId,
user: newReview.user,
                                                 rating: newReview.rating,
comment: newReview.comment,
                                                setReviews([...reviews, review]);
setNewReview({ user: "", rating: 5, comment: "" });
   gitignore .
    eslint.config.mjs
                                                package-lock.json
                                                  {/* Review Form */}
<div className="mb-4 border-b pb-4">
   postcss.config.mjs
> OUTLINE
```

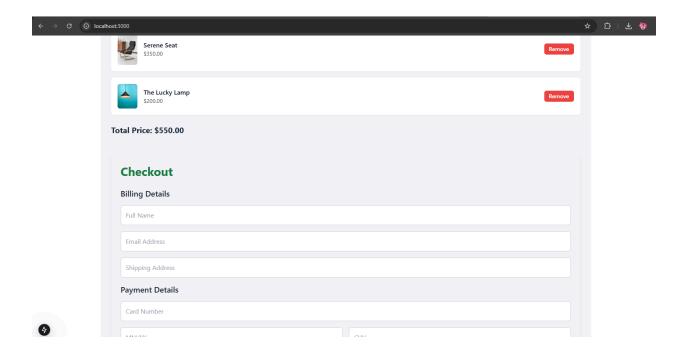
## **NOTIFICATION**

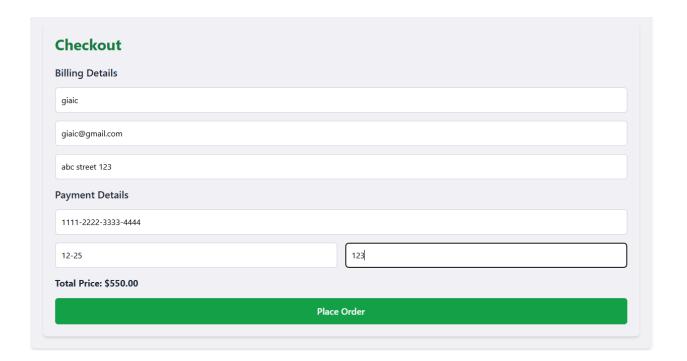


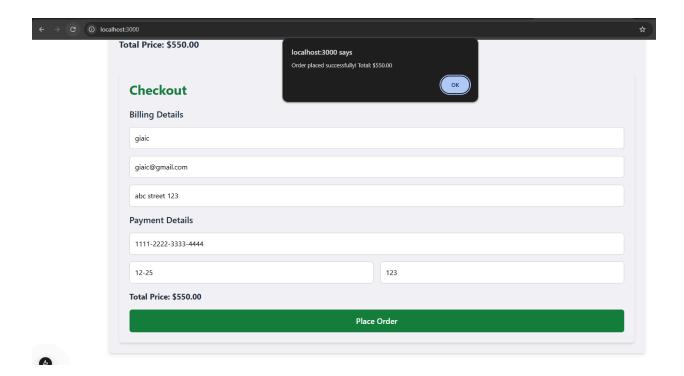
#### **CHECKOUT**

#### Checkout

Your cart is empty. Add products before proceeding to checkout. \\







```
🖺 page.tsx U 🖺 CashoutFlow.tsx U 🗙
Ф

    V DNY_03-GOPY-COPY
    □ □ □ Src > app > components > □ CashoutFlow.tsx > ...

    > □ next
    1 "use client";

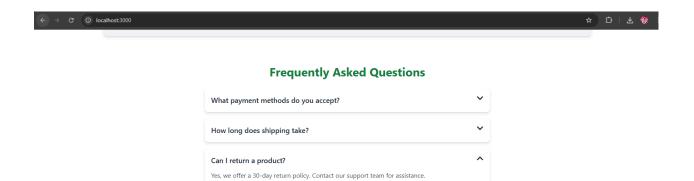
    > □ node_modules
    2 import React, { useState } from "react";

           > 🖆 node_modules
> 🛅 public
                                                                   interface BillingDetails {
   name: string;
   email: string;
   address: string;
}

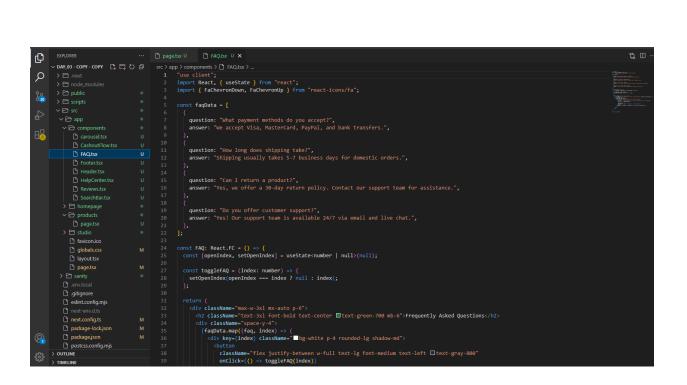
✓ ☑ src

✓ ☑ app
           U 10 interface PaymentDetails {
U 11 cardNumber: string;
U 12 expiryDate: string;
U 12 cvy: string;
                                                                Footer.tsx
Header.tsx
HelpCenter.tsx
                  Reviews.tsx
SearchBar.tsx
                                                                             const CheckoutFlow: React.FC<CheckoutFlowProps> = ({ cart })) => {
  const [billing, setBilling] = useState<BillingDetails>({
    name: "",
    email: "",
    address: "",
    });
               page.tsx
                  globals.css layout.tsx
                                                                                  const [payment, setPayment] = useState<PaymentDetails>({
   cardNumber: "",
   expiryDate: "",
                c gitignore eslint.config.mjs next-env.d.ts
                                                                                  const totalPrice = cart.reduce((total, item) => total + item.price, 0).toFixed(2);
const isCartEmpty = cart.length === 0; // Check if cart is empty
                                                                                  const handleBillingChange = (e: React.ChangeEvent(HTMLInputElement>) => {
    setBilling({ ...billing, [e.target.name]: e.target.value });
};
               package-lock.json
package.json
         > OUTLINE
```

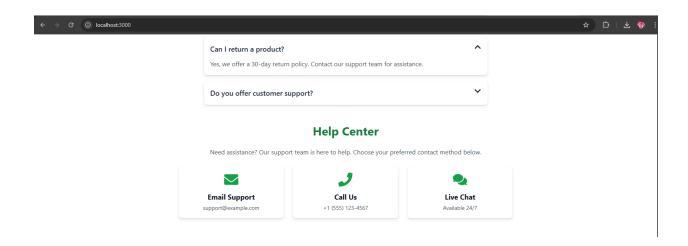
## **FAQ**

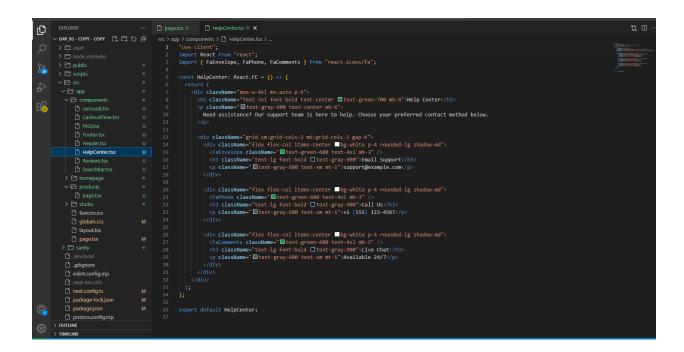


Do you offer customer support?



#### **HELP CENTER**





#### **REUSABLE COMPONENTS**

```
page.tsx ...\products U
                                                                        page.tsx ...\homepage U X
      V DAY_03 - COPY - COPY ☐ ☐ ☐ ☐
                                             src > app > homepage > 🗋 page.tsx > ...
                                             import Carousel from "../components/carousel";
import FAQ from "../components/FAQ";
       > 🖹 .next
        > 🖹 node_modules
                                               3 import Footer from "../components/Footer";
        > 🖹 public
                                               4 import Header from "../components/Header";
        > 🖹 scripts
                                    5 import HelpCenter from "../components/HelpCenter";
6 import SearchBar from "../components/SearchBar";
7 import ProductCards from "../products/page";

✓ 
☐ src

→ P app

         ₩
                                               9 export default function Homepage() {
              ☐ Footer.tsx
                                                     <SearchBar />
  <Carousel />
  <ProductCards />
  <div className="p-6">
  <FAQ />
  <HelpCenter />

              ☐ Header.tsx
              Reviews.tsx
              SearchBar.tsx
          ∨ 🗁 homepage
              🗋 page.tsx

✓ 
☐ products

             🖺 page.tsx
          > 🗀 studio
            favicon.ico
             globals.css
             layout.tsx
            page.tsx
         > 🗀 sanity
          env.local
          .gitignore
          eslint.config.mjs
          next.config.ts
          package-lock.json
          package.json
      > OUTLINE
      > TIMELINE
```